

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Confirmation No. 9025

Hiroyuki ICHIYAMA et al. : Attorney Docket No. 2006\_0997A

Serial No. 10/584,298 : Group Art Unit 1761

Filed June 23, 2006 : Mail Stop: Amendment

**OIL-IN-WATER TYPE EMULSION** 

## SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONED TO A ITHORIZED TO CHARGE AND TO A SECULIAR THE FEES FOR THIC CHARGE TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

IJ	each U.S. Patent and U.S. Patent application publication;
[]	each reference previously cited in the international application PCT/; and/or
	each reference previously cited in prior parent application Serial No

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b.	[] This	Information Disclosure Statement is submitted						
	Action	e events of above paragraph 1a and prior to the mailing date of a final Office or a Notice of Allowance or an action which otherwise closes prosecution in the tion, and thus:						
	(1) [] ti	1) [] the certification of paragraph 2 below is provided, or						
	(2) [] ti	he fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.						
1c.	[] This Information Disclosure Statement is submitted:							
		after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:						
	the cer	the certification of paragraph 2 below is provided, and						
	the fee	of \$180.00 specified in 37 CFR 1.17(p) is enclosed.						
2.	It is hereby certified							
	a. []	that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or						
	b. []	that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification						

3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

after making reasonable inquiry, was known to any individual designated in

§1.56(c) more than three months prior to the filing of the Statement.

4.	For each non-English language reference listed on the attached form PTO-1449, reference is made to:					
	a. []	a full or partial English language translation submitted herewith,				
	b. []	a foreign patent office search report (in the English language) submitted herewith,				
	c. []	the concise explanation contained in the specification of the present application at page,				
	d. []	the concise explanation set forth in the attached English language abstract,				
	e. []	the concise explanation set forth below or on a separate sheet attached to the reference:				
5.	[X] A s	supplementary European patent office search report citing one or more of the				

## 6. [] Statement Under 37 CFR 1.704(d)

references is enclosed.

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Hiroyuki ICHIYAMA et al.

By Matthew M. Jacob

Registration No. 25,154

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MJ/ra Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 May 29, 2007

Sheet 1 of 1			INFORMA	TION DISCLOSURE STATEMEN	т		<del>-</del>			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  19 1001 UST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. SERIAL 10/584						
				APPLICANT Hiroyuki ICHIYAMA et al.						
Date Submitted to PTO: May 29, 2007				FILING DATE June 23, 2006			GROUP 1761			
U.S. PATENT DOCUMENTS										
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	AO	Database WPI Week 198104, Derwent Publications Ltd., London, GB; AN 1981-04647D, XP002426331 & JP 55 148055 A (ASAHI DENKA KOGYO KK) 18 November 1980 (1980 -11-18) *abstract*								
	AP	Database WPI Week 198104, Derwent Publications Ltd., London, GB; AN 1981-04648D, XP002426332 & JP 55 148056 A (ASAHI DENKA KOGYO KK) 18 November 1980 (1980 -11-18) *abstract*								
	AQ	Database WPI Week 197817, Derwent Publications Ltd., London, GB; AN 1978-30724A, XP002426333 & JP 53 026803 A (ASAHI ELECTROCHEMICAL CO LTD) 13 March 1978 (1978 -03-13) *abstract*								
EXAMINER	EXAMINER DATE CONSIDERED									